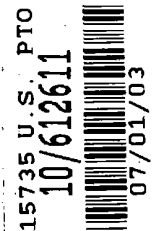


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: A03P1048
 Inventor(s): James E. Brewer and Mark W. Kroll
 Title: MONITORING CARDIAC GEOMETRY FOR
 DIAGNOSTICS AND THERAPY

EXPRESS MAIL NO. EV100886821US

MAIL STOP PATENT APPLICATION
 COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, VA 22313-1450



Dear Sir:

Submitted herewith for filing are the following documents:

- ☒ 2 page(s) DATA SHEET
☒ 41 page(s) application including 36 pages specification; 4 pages claims, and
1 page abstract
☒ 15 Sheet(s) of Drawings
 Formal xx Informal _____
 Declaration **Will be filed later.**
 Assignment **Will be filed later.**
 Recordation Form Cover Sheet **Will be filed later.**
☒ Power of Attorney by Assignee...
☒ Nonpublication Request Under 35 USC 122...
☒ Information Disclosure Statement
☒ PTO-1449 and references
☒ Return Postcard

CALCULATION OF FEES						
ITEM		NO. OF CLAIMS FILED		NO. OF ADDITIONAL CLAIMS FILED	LG ENTITY FEE	\$ AMOUNT
A	TOTAL CLAIMS FEE	22	- 20 =	2	X \$18	\$ 36
B	INDEPENDENT CLAIMS FEE**	6	-3 =	3	X 84	252
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (LINES A + B)					\$ 288
D	MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$270					
E	BASIC FILING FEE*LARGE ENTITY = \$750					750
F	TOTAL FILING FEE** (ADD TOTALS FOR LINES C, D, AND E)					\$1,038*

☒ Charge Deposit Account No. **16-0068**
 the amount of **\$1,038*** A copy of this letter is enclosed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0068

X Any additional filing fees required under 37 CFR 1.16.

X Any patent application processing fees under 37 CFR 1.17.

X The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0068

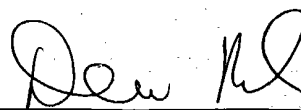
X Any patent application processing fees under 37 CFR 1.17.

X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Date:

7/1/03



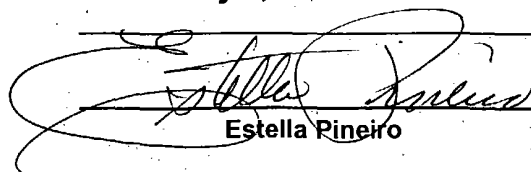
Derrick Reed, Attorney for Applicant(s)
Reg. No. 40,138

Correspondence Address:

PACESETTER, INC.
15900 Valley View Court
Sylmar, CA 91392-9221
818/493-2200
818/362-4795 (fax)

I hereby certify that this New Application is being deposited with the United States Postal Service as "Express Mail" mailing label number EV100886821US in an envelope as "Express Mail Post Office to Addressee" addressed to the:
MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450, on:

July 1, 2003



Estella Pineiro

7/1/03
Date

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	James E. Brewer
Title	MONITORING CARDIAC GEOMETRY FOR DIAGNOSTICS AND THERAPY
Atty Docket Number	A03P1048

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

7/1/03

Date



Signature

Derrick Reed, Reg. No. 40,138

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.